

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		ATTORNEYS DOCKET NO.  5426SI-2
		U.S. APPLICATION NO. (If known, see 35 CFR 1.5) <b>10/581565</b> <small>no prior assigned</small>
INTERNATIONAL APPLICATION NO.  PCT/JP2005/001790	INTERNATIONAL FILING DATE  07 February 2005	PRIORITY DATE CLAIMED  17 February 2004
TITLE OF INVENTION FATIGUE EVALUATION APPARATUS, FATIGUE EVALUATION METHOD, AND APPLICATION THEREOF		
APPLICANT(S) FOR DO/EO/US Kei MIZUNO, Satoshi NOZAKI, Koji YAMAGUCHI, Hiroshi MIZUMA, Masaaki TANAKA, Tetsuya SASABE, Hirihiro KURATSUNE, Yasuyoshi WATANABE, Suzuka ATAKA, and Yasushi NISHIDA		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (20) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).           <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> A English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>		
<b>Items 11 to 10 below concern document(s) or information included:</b>		
<ol style="list-style-type: none"> <li>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input checked="" type="checkbox"/> A preliminary amendment.</li> <li>13. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li> <li>14. <input type="checkbox"/> A substitute specification.</li> <li>15. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>16. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.</li> <li>17. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>18. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 1.54(d)(4).</li> <li>19. <input checked="" type="checkbox"/> Other items or information: Postcard Receipt</li> </ol>		

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <div style="font-size: 2em; font-weight: bold; margin-top: 5px;">10/581565</div> <div style="font-size: 0.8em; margin-top: 2px;">not yet assigned</div>	INTERNATIONAL APPLICATION NO. <div style="font-size: 1.2em; font-weight: bold; margin-top: 5px;">PCT/JP2005/001790</div>	ATTORNEY'S DOCKET NUMBER <div style="font-size: 1.2em; font-weight: bold; margin-top: 5px;">5426SI-2</div>
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20. The following fees are submitted:					Applicant use	Office use only
<input checked="" type="checkbox"/>	a) Basic national fee .....	\$300.00	\$	300.00		
<input checked="" type="checkbox"/>	b) Examination fee .....	\$200.00	\$	200.00		
<input checked="" type="checkbox"/>	c) Search fee .....	\$400.00	\$	400.00		
<b>TOTAL OF ABOVE CALCULATIONS =</b>			\$	900.00		
<input type="checkbox"/>	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets		Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
83	-100 =	-18	/50 =	0	x \$250.00	\$ 0
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e))					\$	
CLAIMS		NUMBER FILED		NUMBER EXTRA	RATE	
Total claims		19 - 20 =		0	x \$50.00	\$ 0.00
Independent claims		6 - 3 =		3	x \$200.00	\$ 600.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)					+ \$360.00	\$
<b>TOTAL OF ABOVE CALCULATIONS =</b>					\$	1,500.00
<input type="checkbox"/>	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$
<b>SUBTOTAL =</b>					\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
<b>TOTAL NATIONAL FEE =</b>					\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property					\$	
<b>TOTAL FEES ENCLOSED =</b>					\$	1,500.00
<b>Amount to be refunded:</b>					/ / / / /	\$
<b>Amount to be charged:</b>					/ / / / /	\$

- a. ☒ A check in the amount of \$ 1500.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1970. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.484 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

SHERIDAN ROSS P.C.  
 1560 Broadway, Suite 1200  
 Denver, Colorado 80202-5141  
 Telephone: (303) 863-9700  
 Facsimile: (303) 863-0223

SIGNATURE

Joseph E. Kovarik  
 Registration No. 33,005

**CUSTOMER NO. 22442**

10/581565

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I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED  
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TYPED OR PRINTED NAME: CAROL WERNER

SIGNATURE:

*Carol Werner*